



LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
11592-006-999
(formerly RU-0103-US)

APPLICATION NO.
10/088,664

APPLICANT *MOU HUANG et al.*
~~CHINESE~~ EXAMINER: *DR. K.C. SRIVASTAVA*

FILING DATE
August 15, 2002

GROUP
1651 1655

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>g</i>	A01	3,867,541	02/18/1975	Robbins	—	—	
<i>g</i>	A02	3,903,266	09/02/1975	Robbins	—	—	
<i>g</i>	A03	5,041,425	08/20/1991	Hasegawa et al.	—	—	
<i>g</i>	A04	6,184,246	02/06/2001	Manthey et al.	—	—	
<i>g</i>	A05	6,221,357	04/24/2001	Bok et al.	—	—	
<i>g</i>	A06	6,239,114	05/29/2001	Guthrie et al.	—	—	
<i>g</i>	A07	6,251,400	06/26/2001	Guthrie et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>g</i>	B01	CN 1049340	02/20/1991	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B02	CN 1069200	02/24/1993	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B03	CN 1071576	09/26/2001	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B04	CN 1094957	11/16/1994	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B05	CN 1100322	03/22/1995	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B06	CN 1105853	08/02/1995	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B07	CN 1108554	09/20/1995	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B08	CN 1139007	01/01/1997	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B09	CN 1145804	03/26/1997	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B10	CN 1170592	01/21/1998	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B11	CN 1191746	03/05/1998	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B12	CN 1279905	01/17/2001	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B13	CN 1301507	07/04/2001	China (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B14	DE 39 22 666	07/10/1989	Germany (abstract see A03)	—	—	<i>ABS</i>	
<i>g</i>	B15	JP 2000-80035	03/21/2000	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B16	JP 2000-83654	09/14/1998	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B17	JP 2004-137218	05/13/2004	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B18	JP 3010210	12/10/1999	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B19	JP 60-199817	10/09/1985	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B20	JP 9-295932	11/18/1997	Japan (with English abstract)	—	—	<i>ABS</i>	
<i>g</i>	B21	WO 1999/15167	04/01/1999	PCT (U.S.)	—	—		
<i>g</i>	B22	WO 1999/52380	10/21/1999	PCT (Korea)	—	—		
<i>g</i>	B23	WO 1999/62358	12/09/1999	PCT (Korea)	—	—		
<i>g</i>	B24	WO 2000/07607	02/17/2000	PCT (U.S.)	—	—		

Handwritten signature

7/14/2005

B25	WO 2000/32062	06/08/2000	PCT (Israel)				
B26	WO 2000/64282	11/02/2000	PCT (Italy)				
B27	WO 2000/76492	12/21/2000	PCT (U.S.)				
B28	WO 2001/51043	07/19/2001	PCT (U.S.)				
B29	WO 2001/70029	09/27/2001	PCT (U.S.)				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

C01	"Colon cancer prevention and citrus flavonoid," <i>Nutrition Research Newsletter</i> 17(7-8) (1998)
C02	"Fruit with a pun," <i>Natural Health</i> pp. 116-119, 187 (Jul.-Aug. 1998)
C03	"Fruitful findings on cancer," <i>Tufts University Diet & Nutrition Letter</i> p. 6 (Aug 1996)
C04	Attaway, "Citrus juice flavonoids with anti-cancer properties," <i>Abstracts of Papers of the American Chemical Society</i> , 204:P184-AGFD (1992) [abstract]
C05	Boterberg et al., "Inhibition of the tamoxifen by the citrus flavonoid tangeretin: an NK cell mediated effect?" <i>Acta Clinica Belgica</i> 54(2):109 (1999) [abstract]
C06	Bracke et al., "Citrus flavonoid effect on tumor invasion and metastasis the citrus flavonoid tangeretin may inhibit the processes that shorten the life expectancy of tumor-bearing patients," <i>Food Technology, Institute of Food Technologists</i> , Chicago, US, 48(11):121-124 (1994)
C07	Bracke et al., "Influence of tangeretin on tamoxifen's therapeutic benefit in mammary cancer," <i>J. National Cancer Institute</i> 91(4):354-359 (1999)
C08	Bracke et al., "The citrus flavonoid tangeretin enhances cell-cell adhesion and inhibits invasion of human MCF-7/6 breast carcinoma cells," <i>Abstracts of Papers American Chemical Society</i> 208(1-2): pAGFD 81 [abstract] (1994)
C09	Bracke et al., "The flavonoid tangeretin inhibits invasion of MO ₄ mouse cells into embryonic chick heart <i>in vitro</i> ," <i>Clin. Expl. Metastasis</i> 7(3):283-300 (1989)
C10	Bracke et al., "Tangeretin affects human mammary cell interactions," <i>Abstracts of Papers American Chemical Society</i> 219 (1-2): pAGFD 184 (2000)
C11	Breinholt et al., "Differential effects of dietary flavonoids on drug metabolizing and antioxidant enzymes in female rat," <i>Xenobiotica</i> 29(12):1227-1240 (1999)
C12	Carroll et al., "Anticancer properties of flavonoids, with emphasis on citrus flavonoids," <i>Flavonoids in Health and Disease</i> , Rice-Evans CA, Parker L, eds., Marcel Dekker Inc, NY, Chapter 19, pp. 437-446 (1998)
C13	Chaumontet et al., "Apigenin and tangeretin enhance gap junctional intercellular communication in rat liver epithelial cells," <i>Carcinogenesis</i> 15(10):2325-2330 (1994)
C14	Chaumontet et al., "Flavonoids (apigenin, tangeretin) coneract tumor promoter-induced inhibition of intercellular communication of rat liver epithelial cells," <i>Cancer Letters</i> 114:207-210 (1997)
C15	Chaumontet et al., "Lack of tumor-promoting effects of flavonoids: studies on rat liver preneoplastic foci and on <i>in vivo</i> and <i>in vitro</i> gap junctional intercellular communication," <i>Nutr. Cancer</i> 26:251-263 (1996)
C16	Chen et al., "Two new polymethoxylated flavones, a class of compounds with potential anticancer activity, isolated from cold pressed dancy tangerine peel oil solids," <i>J. Agric. Food Chem.</i> 45:364-368 (1997)
C17	Craig, "Foods that help fight cancer," <i>Vibrant Life</i> 14(4):16 (1998)
C18	Deschner et al., "Quercetin and rutin as inhibitors of azoxymethanol-induced colonic neoplasia," <i>Carcinogenesis</i> 12(7):1193-1196 (1991)
C19	Fang et al., "Studies on the chemical constituents from citrus reticulata," <i>Bulletin of Chinese Materia Medica</i> 10(2):29-30 (1985)
C20	Gilbert, "Vital signs: remedies; surprise finding on tamoxifen and citrus," <i>New York Times</i> F7 3/2/99 (1999)
C21	Guthrie and Carroll, "Inhibition of human breast cancer cell growth and metastasis in nude mice by citrus juices and their constituent flavonoids," <i>Biological Oxidants and Antioxidants: Molecular Mechanisms and Health Effects</i> , edited by Lester Packer and Augustine S.H. Ong, Aocs Press, Champaign, Illinois, Chapter 35 pp. 310-316 (1998)
C22	Guthrie and Carroll, "Inhibition of mammary cancer by citrus flavonoids," <i>Flavonoids in the Living System</i> edited by Mantey and Buslig, Plenum Press, New York, Chapter 16 227-236 (1998)
C23	Guthrie and Kurowska, "Anticancer and cholesterol-lowering activities of citrus flavonoids," <i>Handbook of Nutraceuticals and Functional Foods</i> , Edited by Robert E.C. Wildman, CRC Press, Chapter 7 pp. 113-126 (2001)
C24	Guthrie et al., "Combined effects of palm oil tocotrienols, flavonoids and tamoxifen on the proliferation of estrogen receptor-positive MCF-7 human breast cancer cells," <i>Proceedings of the American Association for Cancer Research</i> 37:280 (1996)
C25	Guthrie et al., "In vitro studies on anti-cancer and cholesterol-lowering activities of citrus flavonoids and limonoids," <i>FASEB Journal, Fed. of American Soc. For Experimental Biology, Bethesda, MD, US</i> 14(15):A563 (Mar. 2000)
C26	Hirano et al., "Citrus flavone tangeretin inhibits leukaemic HL-60 cell growth partially through induction of apoptosis with less cytotoxicity on normal lymphocytes," <i>British Journal of Cancer</i> 72:1380-1388 (1995)
C27	Hirano et al., "Natural flavonoids and lignans are potent cytostatic agents against human leukemic HL-60 cells," <i>Life Sciences</i> 55(13):1061-1069 (1994)



C28	Huachong, "Origin confirmation of a new natural product from <i>Oldenlandia diffusa</i> ," <i>Journal of Chinese Medicinal Materials</i> 21(6):301-302 (1998) [Chinese w/English abstract] <i>Abstract</i>
C29	Iwase et al., "Inhibitory effect of flavonoids from <i>Citrus</i> plants on Epstein-Barr virus activation and two-stage carcinogenesis of skin tumors," <i>Cancer Letters</i> 154:101-105 (2000)
C30	Kandaswami et al., "Antiproliferative effects of citrus flavonoids on a human squamous cell carcinoma in vitro," <i>Cancer Letters</i> 56:147-152 (1991)
C31	Kandaswami et al., "Differential inhibition of proliferation of human squamous cell carcinoma, gliosarcoma and embryonic fibroblast-like lung cells in culture by plant flavonoids," <i>Anti-Cancer Drugs</i> 3:525-530 (1992)
C32	Kawai, "Physiology of Fruits Juice: Cancer Retardant/Inhibitor in Citrus Juice" <i>Shokuhin Kogyo</i> pp35-43, June 2000
C33	Kawaii et al., "Antiproliferative activity of flavonoids on several cancer cell lines," <i>Biosci. Biotechnol. Biochem.</i> 63(5):896-899 (1999)
C34	Kawaii et al., "Effect of citrus flavonoids on HL-60 cell differentiation," <i>Anticancer Research</i> 19:1261-1269 (1999)
C35	Kawaii et al., "Quantitation of flavonoid constituents in <i>Citrus</i> fruits," <i>J. Agric. Food Chem.</i> 47:3565-3571(1999) [In Japanese, no English abstract available at time of filing]
C36	Kinoshita et al., "Differentiation induction of murine leukemia cells by flavonoids," <i>J. Pharmacobio-Dyn.</i> 8:s-122 (1985)
C37	Kinoshita et al., "Induction of differentiation in murine erythroleukemia cells by flavonoids," <i>Chem. Pharm. Bull.</i> 33(9):4109-4112 (1985)
C38	Lake et al., "Inhibition of xenobiotic-induced genotoxicity in cultured precision-cut human and rat liver slices," <i>Mutation Research</i> 440:91-100 (1999)
C39	Le Bon et al., "Inhibition of microsome-mediated binding of benzo[alpha]pyrene to DNA by flavonoids either <i>in vitro</i> or after dietary administration to rats," <i>Chem.-Biol. Interactions</i> 83:65-71 (1992)
C40	Malterud, "Flavonoids from <i>Orthosiphon spicatus</i> ," <i>Planta Medica</i> 55:569-570 (1989)
C41	Manthey et al., "Biological properties of citrus flavonoids pertaining to cancer and inflammation," <i>Current Medicinal Chemistry</i> 8:135-153 (2001)
C42	Manthey et al., "Methoxylated citrus flavones suppress cytokine expression by monocytes," Abstracts of Papers American Chemical Society 217(1-2):pMED1 212 (1999) [abstract]
C43	Manthey et al., "Polymethoxylated flavones derived from citrus suppress tumor necrosis factor-alpha expression by human monocytes," <i>J. Nat. Prod.</i> 62:441-444 (1999)
C44	Middleton and Kandaswami, "Potential health-promoting properties of citrus flavonoids," <i>Food Technology</i> pp. 115-119 (Nov. 1994)
C45	Murakami et al., "Inhibitory effect of citrus nobiletin on phorbol ester-induced skin inflammation, oxidative stress, and tumor promotion in mice," <i>Cancer Research</i> 60:5059-5066 (2000)
C46	Murakami et al., "Suppressive effects of citrus fruits on free radical generation and nobiletin, an anti-inflammatory polymethoxyflavonoid," <i>BioFactors</i> 12:187-192 (2000)
C47	Rooprai et al., "Influence of putative antiinvasive agents on matrix metalloproteinase secretion by human neoplastic glia <i>in vitro</i> ," <i>Annals New York Academy of Sciences</i> 878:654-657 (1999)
C48	Rouseff and Nagy, "Health and nutritional benefits of citrus fruit components," <i>Food Technology</i> 125-126, 128-129, 132 (Nov. 1994)
C49	Siess et al., "Mechanisms involved in the chemoprevention of flavonoids," <i>BioFactors</i> 12:193-199 (2000)
C50	So et al., "Inhibition of human breast cancer cell proliferation and delay of mammary tumorigenesis by flavonoids and citrus juices," <i>Nutrition and Cancer</i> 26(2):167-181 (1996)
C51	Soma et al., "Regulation of gene expression during redifferentiation of promyelocytic leukemia cells HL-60 by 12-O-tetradecanoylphorbol-13-acetate," <i>J. Pharmacobio-Dyn.</i> 8:s-123 (1985)
C52	Tsuchiya and Yamane, "Cotransport of Na ⁺ and amino acids in <i>Escherichia Coli</i> ," <i>J. Pharmacobio-Dyn.</i> 8:s-124 (1985)
C53	Vines, "Fruity formula could contain prostate cancer (Possible oral medication for containing prostate cancer)," <i>New Scientist</i> p. 18 (1995)

EXAMINER

[Signature]

DATE CONSIDERED

07/19/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**LIST OF REFERENCES CITED BY APPLICANT**
(Use several sheets if necessary)ATTY. DOCKET NO.
11592-006-999
(formerly RU-0103-US)APPLICATION NO.
10/088,664

APPLICANT

~~Chai et al.~~

Mou Huang et al.

FILING DATE
August 15, 2002

GROUP

1654 1655

U.S. PATENT DOCUMENTS

EXAMINER: Dr. K.C. SRIVASTAVA

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A01						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
B30 CN 1030078	01/04/1989	China (w/English abstract)	-	-	✓

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

C54	Peirce, A. The American Pharmaceutical Association Practical Guide to Natural Medicines, 1999, Stonesong Press, Inc., pp. 551-554
-----	---

EXAMINER

DATE CONSIDERED

07/18/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.